

MSA Gasgard™ Monitor

The standard in gas monitoring



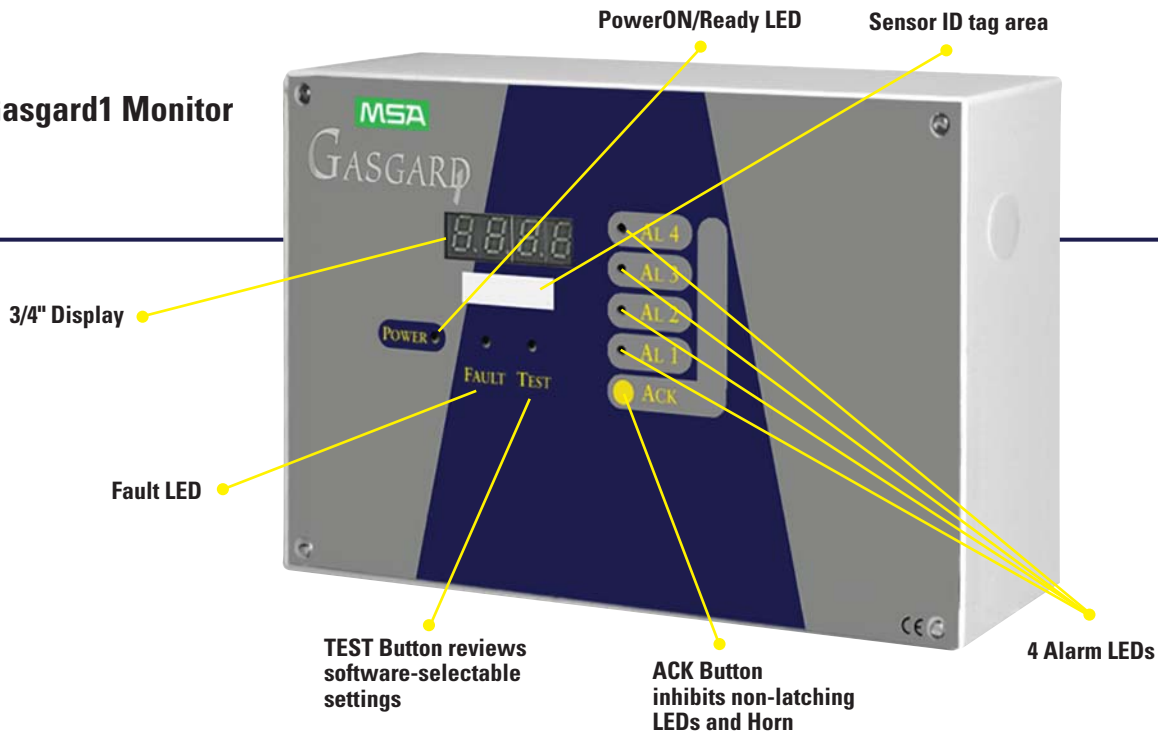
The MSA Gasgard1 Monitor provides a cost-effective solution to all of your gas monitoring needs.

Designed to work with any 2- or 3-wire 4-20mA input signal, the MSA Gasgard1 monitor offers expanded features and options, selectable through user-friendly software. The monitor uses microprocessor-based technology and provides effective and reliable monitoring of toxic and combustible gases as well as for oxygen deficiency. The monitor's measuring range includes PPM, % LEL and % Volume. Its compact size and versatility makes the MSA Gasgard1 Monitor suitable for virtually any application.

Features

- 4 levels of alarm with LED indicator and failsafe relay output for each alarm level on each channel
- Fault alarm with LED indicator and failsafe relay output for each channel
- Individual digital LED display and electronics for each channel
- 4-20 mA output signal for each channel
- Selectable measuring range
- Audible alarm
- Easy-to-program alarm levels
- User-selectable relay contact positions
- Power ON/Ready LED
- Configurable external reset switch or flow failure fault status

MSA Gasgard1 Monitor



MSA Gasgard1 Specifications

Temperature Range	
Operating	0°C to +50°C
Storage	-20°C to +70°C
Power Supply	115/230VAC +/- 10%, 50/60Hz, 24VDC
Relay	2 Amps, 250 VAC 3 Amps, 30VDC
Enclosure	General Purpose wall mount
Dimensions	6.5" (H) x 10" (W) x 2.75" (D) (160 x 249 x 70 mm)
Case Weight	6.5 lbs.
Approvals	CE

MSA Gasgard1 Ordering Information

115VAC version	10029991
230VAC version	10029992

Note: This Bulletin contains only a general description of the products shown. While uses and performance capabilities are described, under no circumstances shall the products be used by untrained or unqualified individuals and not until the product instructions including any warnings or cautions provided have been thoroughly read and understood. Only they contain the complete and detailed information concerning proper use and care of these products.



ID 07-2032-MC / June 2009
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